

# Pediatric: Diabetic Emergencies

## EMR

- ABC and vital signs
- Airway management with **oxygen** therapy maintaining a SaO<sub>2</sub> of 94-98% through titration
- \*Check blood glucose level, if equipped

## EMR STOP

## EMT

- If blood glucose is known or suspected to be low and patient is able to self-administer and swallow on command, give **oral glucose** one-unit dose (19-24 grams)
- Consider \*Glucagon 0.5 mg IM or per pediatric tape.

## EMT STOP

## EMT IV

- Vascular access
- If patient is hypoglycemic and cannot swallow consider \***D10W** per pediatric tape or 2.5 mL/kg bolus.
- If blood glucose above 400 and signs of dehydration administer fluid bolus:

Patient's Age	Amount of Normal Saline
Less than 1 year old	10 ml/kg
1 – 8 years old	20 ml/kg

## EMT IV STOP

## ADVANCED EMT

- If blood sugar is below 60, administer **D<sub>50</sub>** 1 ml/kg IV, under 1 year give **D<sub>25</sub>** 2ml/kg

## ADVANCED EMT STOP

## Key Points/Considerations

- If the patient's guardian wishes to RMA (refusal of medical aid) the patient and you have administered any medications you must contact Online Medical Control Physician prior to completing the RMA.